

# FRANCISCO JESÚS RUIZ-RUANO CAMPAÑA

Grupo de Investigación: GRUPO DE GENÉTICA EVOLUTIVA (Cod.: BIO165)

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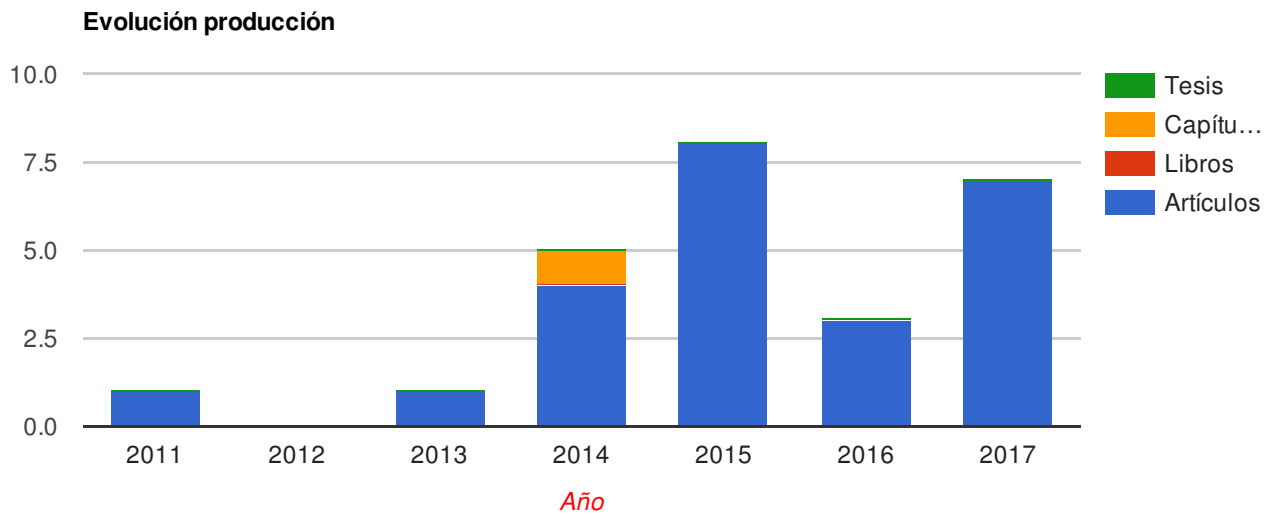
Código: 63828



Ficha del Directorio

## Producción 25

Artículos (24) Libros (0) Capítulos de Libros (1) Tesis dirigidas (0)



## Proyectos dirigidos 0

Proyectos (0) Contratos (0) Convenios (0)

## Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
A glimpse into the satellite dna library in characidae fish (teleostei, characiformes)	Frontiers in genetics	Articulo	2017
First complete female mitochondrial genome in four bivalve species genus donax and their phylogenetic relationships within the veneroida order	Plos one	Articulo	2017
High-throughput analysis unveils a highly shared satellite dna library among three species of fish genus astyanax	Scientific reports	Articulo	2017
Post-meiotic b chromosome expulsion, during spermiogenesis, in two grasshopper species	Chromosoma	Articulo	2017
Protein-coding genes in b chromosomes of the grasshopper eyprepocnemis plorans	Scientific reports	Articulo	2017
Quantitative sequence characterization for repetitive dna content in the supernumerary chromosome of the migratory locust	Chromosoma	Articulo	2017
Satellite dna content illuminates the ancestry of a supernumerary (b) chromosome	Chromosoma	Articulo	2017
High-throughput analysis of the satellitome illuminates satellite dna evolution	Scientific reports	Articulo	2016
Origin of b chromosomes in the genus astyanax (characiformes, characidae) and the limits of chromosome painting.	Molecular genetics and genomics	Articulo	2016
Uncovering the ancestry of b chromosomes in moenkhausia sanctaefilomenae (teleostei, characidae)	Plos one	Articulo	2016
A step to the gigantic genome of the desert locust: chromosome sizes and repeated dnas	Chromosoma	Articulo	2015
Dna barcoding of iberian peninsula and north africa tawny owls strix aluco suggests the strait of gibraltar as an important barrier for phylogeography	Mitochondrial dna: part a	Articulo	2015
Genomics of ecological adaptation in cactophilic drosophila	Genome biology and evolution	Articulo	2015
Intragenomic distribution of rte retroelements suggests intrachromosomal movement	Chromosome research	Articulo	2015
Next generation sequencing and fish reveal uneven and non random microsatellite distribution in grasshopper giant genomes	Chromosoma	Articulo	2015
Non-random expression of rdna units in a grasshopper showing high intragenomic variation for the its2 region	Insect molecular biology	Articulo	2015
Transient microgeographic clines during b chromosome invasion	The american naturalist	Articulo	2015
U1 sndna clusters in grasshoppers: chromosomal dynamics and genomic organization	Heredity	Articulo	2015
A mobile insulator system to detect and disrupt cis-regulatory landscapes in vertebrates	Genome research	Articulo	2014
Delimiting the origin of a b chromosome by fish mapping, chromosome painting and dna sequence analysis in astyanax paranae (teleostei, characiformes)	Plos one	Articulo	2014
Disparate molecular evolution of two types of repetitive dnas in the genome of the grasshopper eyprepocnemis plorans	Heredity	Articulo	2014
Grasshoppers (orthoptera).	Protocols for cytogenetic mapping of arthropod genomes	Capítulo de libro	2014
Peripatric origin of the only cave-restricted stonefly species known (insecta: plecoptera).	Arthropod systematics et phylogeny	Articulo	2014
The ku70 dna-repair protein is involved in centromere function in a grasshopper species	Chromosome research	Articulo	2013
Dna amount of x and b chromosomes in the grasshoppers	Cytogenetic and genome		



	Titulo proyecto	Tipo	Inicio	Fin
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Actividades 0

Titulo actividad	Fuente	Tipo	Fecha
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## Colaboradores

- JUAN PEDRO MARTINEZ CAMACHO (23)
- JOSEFA CABRERO HURTADO (14)
- MARIA DOLORES LOPEZ LEON (11)
- MOHAMMED BAKKALI (4)
- FRANCISCO PERFECTTI ALVAREZ (3)
- MERCEDES RUIZ ESTÉVEZ (3)
- BEATRIZ MARÍA NAVARRO DOMÍNGUEZ (2)
- EUGENIA ELISABET MONTIEL JIMÉNEZ (2)
- JOSÉ MANUEL TIERNO DE FIGUEROA (1)
- MANUEL JESÚS LÓPEZ RODRÍGUEZ (1)